PTO/SB/05 (01-04) C.

Approved for use through 07/31/2006. OMB 0651-0032 C.

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. UC0419USNA

First Inventor | Che-Hsiung Hsu | NON-AQUEOUS DISPERSIONS COMPRISING | ELECTRICALLY DOPED CONDUCTIVE POLYMERS AND COLLOID-FORMING POLYMERIC ACIDS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. FV417444295US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 37] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee)						
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supp	oly the requisite information below and in the first sentence of the						
specification following the title, or in an Application Data Sheet under 37							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
19. CORRESPOND							
Customer Number: 23906	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country	lephone Fax						
Name (Print/Type) Mary Ann Capria) Registration No. (Attorney/Agent) 32,659							
Signature MOCh / (PRO)a	Date 3/3//2004						

This collection of information is required by 37 CFR 1.53(b)/ he information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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EEE TO A NOMITTA		Complete if Known				
FEE IKANSIVIIIIA	FEE TRANSMITTAL Application Number		r Unknown			
Filing Date		Concurrently Herewith				
for FY 2004 Filing Date First Named Inventor		or Che-Hsiung Hsu				
Effective 10/01/2003. Patent fees are subject to annual revision	n. Examiner Name		me	Unknown		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			Unknown	Unknown	
TOTAL AMOUNT OF PAYMENT (\$) 1,114.00						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. /	ADDITI	ONAL	FEES	s	
Order Order	Large Entity Small Entity					
Deposit	Fee Cod		Fee F Code (=ee (\$)	Fee Description Fee F	Paid
Account Number 04-1928	105		2051		Surcharge - late filing fee or oath	
Deposit Account E. I. du Pont de Nemours and Company	105	2 50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	105	3 130				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	181	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	180	1805 1,840* 1805 1,840* Requesting publication of SIR after				ŀ
to the above-identified deposit account.		Examiner action				
FEE CALCULATION	125° 125°	en e				
1. BASIC FILING FEE	125	720 2202 210				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	ı	4 1,480	2254		Extension for reply within fourth month	
Code (\$) Code (\$)	125	5 2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee	140		2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	145	2 110	2452	55	Petition to revive - unavoidable	\dashv
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from	1501 1,330 2501 665 Utility issue lee (01 leissue)				$-\!\!\!-\!\!\!\!-$	
Extra Claims below Fee Paid Total Claims 23 .20** = 3 x 18 = 54.00	150: 150:		2502 2503		Design issue fee Plant issue fee	
Independent 2 - 3** = 0 X 86 = 0.00						\dashv
Multiple Dependent YES 290.00 = 290.00	180		1807		Processing fee under 37 CFR 1.17(g)	\neg

•	and over original patent	or a de-	aigh application	
**or number previo	SUBTOTAL (2) (\$) 344.00 usly paid, if greater; For Reissues, see above	Other fee (specify) *Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$) 0.00
SUBMITTED BY			(Complete (if appli	icable))
Name (Print/Type)	Mary Ann Capria	Registration No. (Attorney/Agent) 32,65	9 Telephone	(302) 992-3749
Signature	MOAL X LOOL		Date 3	V3/120014

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180 Submission of Information Disclosure Stmt

property (times number of properties)

385 Request for Continued Examination (RCE)

40 Recording each patent assignment per

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination

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Large Entity

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Code (\$)

1203 290

Fee Fee

1202

1201 86

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Small Entity

Code (\$)

9

43

43

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2202

2201

2204

2205

2203 145

Fee

Fee Description

Claims in excess of 20

over original patent

Independent claims in excess of 3

** Reissue independent claims

** Reissue claims in excess of 20

Multiple dependent claim, if not paid